

Laboratory Results

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Lab No.: 7074928001

Client Sample ID.: 48 NORTH COLUMBINE AVE.

Sample Information:

Type: Drinking Water
Origin: Distribution
Special

TEL: (631) 694-3040 FAX: (631) 420-8436

www.pacelabs.com

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 12/26/2018 08:16 AM Point No: Received: 12/26/2018 05:00 PM Location:

Collected By: CLIENT

Analytical Method:EPA 2	200.7						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Iron	0.036		1	mg/L	0.3	12/28/2018 1:30 PM	001 BP4N1/1
Manganese	< 0.010		1	mg/L	0.3	12/28/2018 1:30 PM	001 BP4N1/1

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Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 12/28/2018



Stu Murre

Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.



WorkOrder:

7074928

Laboratory Certifications

Long Island Certification IDs

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435 Maryland Certification #: 208

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987

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WO#:7074928	7074928	(631) 694-3040 Fax: (631) 420-8436
	-	

Sample Request Form PUBLIC WATER SUPPLIER

D	
9	
7-7	
-	
Date:	

Collected By: X Accepted By: 4

Ш	SYSTEM
N.	
	RUN
WELL OFF	WELL
	70
1/2	12/20
	1,

Cooler Temp:

HAMPTON BAYS WATER DISTRICT PO. BOX 1013 HAMPTON BAYS, NEW YORK 11946

(631) 728-0179

Name or Code: Client Info:

Address:

Phone #:

Attn:

☐ YES ☐ NO VOC'S PRESERVED WITH HCI

RO - Routine RE - Resample S - Special Purpose PW - Potable Water Sample Types

SW - Surface Water GW - Groundwater

WW - Waste Water AQ - Aqueous S - Soil

MW - Monitoring Well D - Distribution RW - Raw Well TW - Treated Well - Effluent - Influent - Tank - Resample - Special

- Nitrate Removal Plant - Iron Removal Plant z H

GAC - Granular Activated Charcoal

Treatment Types AST - Air Stripper

Origin

- Other

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Copies To:

Bill To:

Proj. # or (Name):

Date/Time	Sample			Treatment		Field Re	eadings	A	- M - J - I	
	Type	Location	Origin	Type	Purpose	Cl ₂	Cl ₂ pH/Temp	Analysis	Lab No.	
8:16AM	MA	48 both Colombine Aug	0	١	\vee	55,	7.03	7.02 Fort Mersnese	હે	
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Sample Condition Upon Receipt

Pace Analytical*		8					
Fage Analytical					Drai	NO#:7074	928
0 E	Client Na		Bur				
		1719	,		_		te: 01/04/19
Courier: Fed Ex UPS USPS Clie	nt Commerc	ial Pa	ce Dthe	er	C	LIENT: HBW	
Tracking #:							
Custody Seal on Cooler/Box Present:	es No	Seals i	ntact: 🗂	Yes 🗌 No)	Temperature Blank P	resent: Yes No
Packing Material: Bubble Wrap Bubble		None	□Other		2	Type of Ice: Wet B	lue None
Thermometer Used: TH091	Correction		0.	()		Samples on ice, cooling	process has begun
Cooler Temperature (°C):	Cooler Tem		Corrected	d (°C):	24	Date/Time 5035A kits	placed in freezer
Temp should be above freezing to 6.0°C		5.0					11 1
USDA Regulated Soil (N/A, water sample)			Date and	d Initials of	person examining conte	ents: 2/1/2/2/
Did samples originate in a quarantine zone within the		AR CA F	I GAID				a foreign source (internationally
NIM NIV OK OR SC TNI TX or VA (check map)?	YES	NO				including Hawaii and Puert	o Rico)? Yes No
If Yes to either question, fi	ll out a Regula	ated Soil	Checklis	t (F-LI-C-0	10) and inc		aperwork.
						COMMENTS:	
Chain of Custody Present:	Ves	□No		1.			
Chain of Custody Filled Out:	Yes	□No		2.			***************************************
Chain of Custody Relinquished:	□Yes	□No		3.			
Sampler Name & Signature on COC:	Yes	□No	□N/A	4.	-		
Samples Arrived within Hold Time:	ZYes	□No		5.		***************************************	
Short Hold Time Analysis (<72hr):	□Yes	EINO		6.			
Rush Turn Around Time Requested:	□Yes ,	□M ₀		7.			
Sufficient Volume: (Triple volume provided for MS/MSI	Yes	□No		8.			
Correct Containers Used:	Yes	□No		9.			
-Pace Containers Used:	ares .	ØNo.					
Containers Intact;	Yes	□No		10.			
Filtered volume received for Dissolved tests	MYes	□No	ØN/A	11. N	Note if sedime	ent is visible in the dissolved co	ontainer.
Sample Labels match COC:	☑Yes	□No		12.			
-Includes date/time/ID/Analysis Matrix SL (V	T OIL						
All containers needing preservation have been checked	Yes	□No	□N/A	13.	□ HNO ₃	□ H₂SO₄ □ NaOH	☐ HCI
pH paper Lot # TCFS 1766	.2						E) 28
All containers needing preservation are found to be in				Sample #			
compliance with EPA recommendation?	Yes	□No	□N/A				
(HNO3, H2SO4, HCI, NaOH>9 Sulfide, NAOH>12 Cyanide)	Lies						
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease				Initial when	completed:	Lot # of added preservative:	Date/Time preservative added
DRO/8015 (water). Per Method, VOA pH is checked after analysis							
Samples checked for dechlorination:	□Yes	□No	DNA	14.			
KI starch test strips Lot #							
Residual chlorine strips Lot #					ositive for Re	s. Chlorine? Y N	
Headspace in VOA Vials (>6mm):	□Yes	□No	7	15.			
Trip Blank Present:	□Yes	U No	□N/A	16.			
Trip Blank Custody Seals Present	□Yes	□No	□M/A				
Pace Trip Blank Lot # (if applicable):							
Client Notification/ Resolution:				Field Data	Required?	Y / N	
Person Contacted:				D	ate/Time:		
Comments/ Resolution:							
-							

* PM (Project Manager) review is documented electronically in LIMS.